

FIGURE 1A

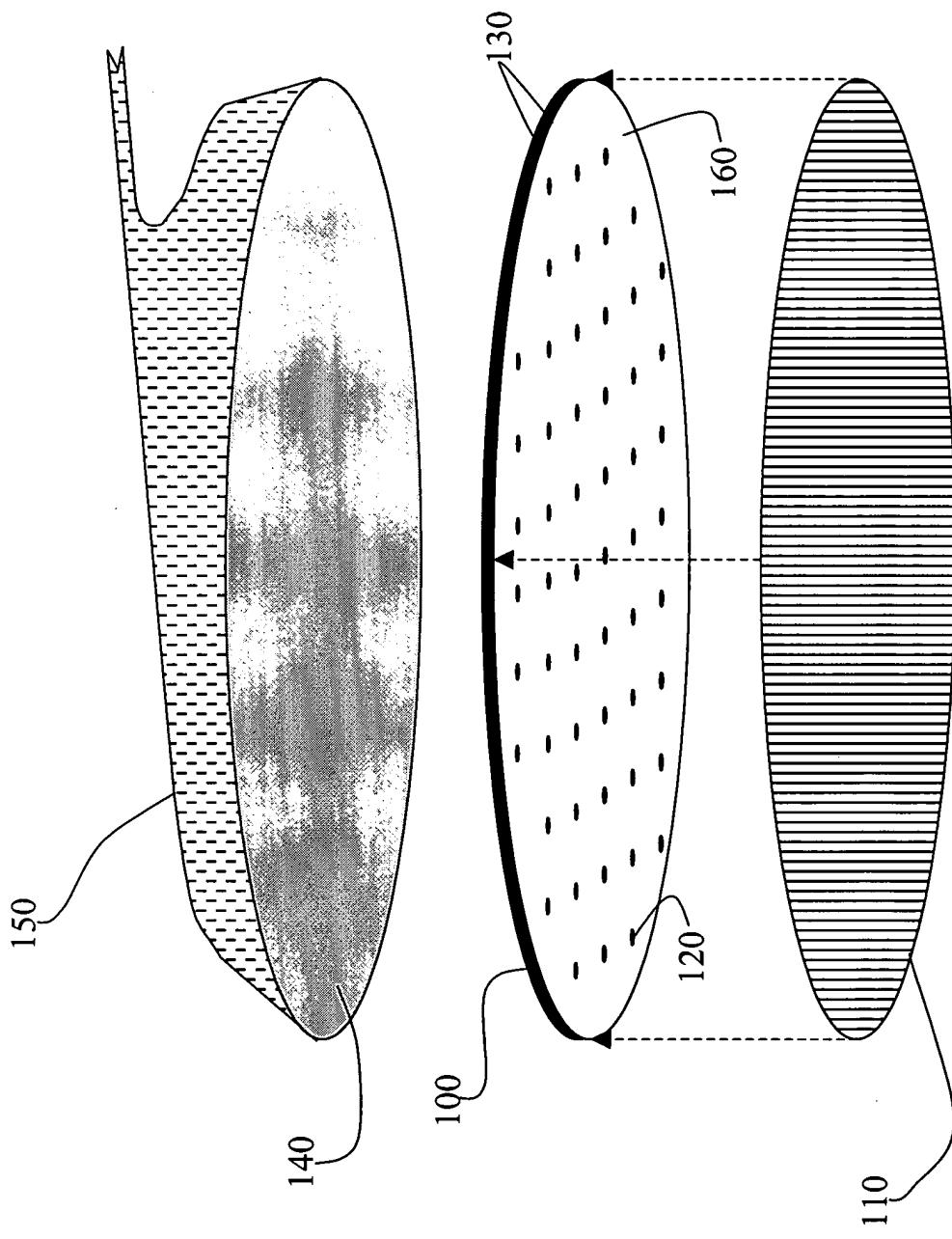
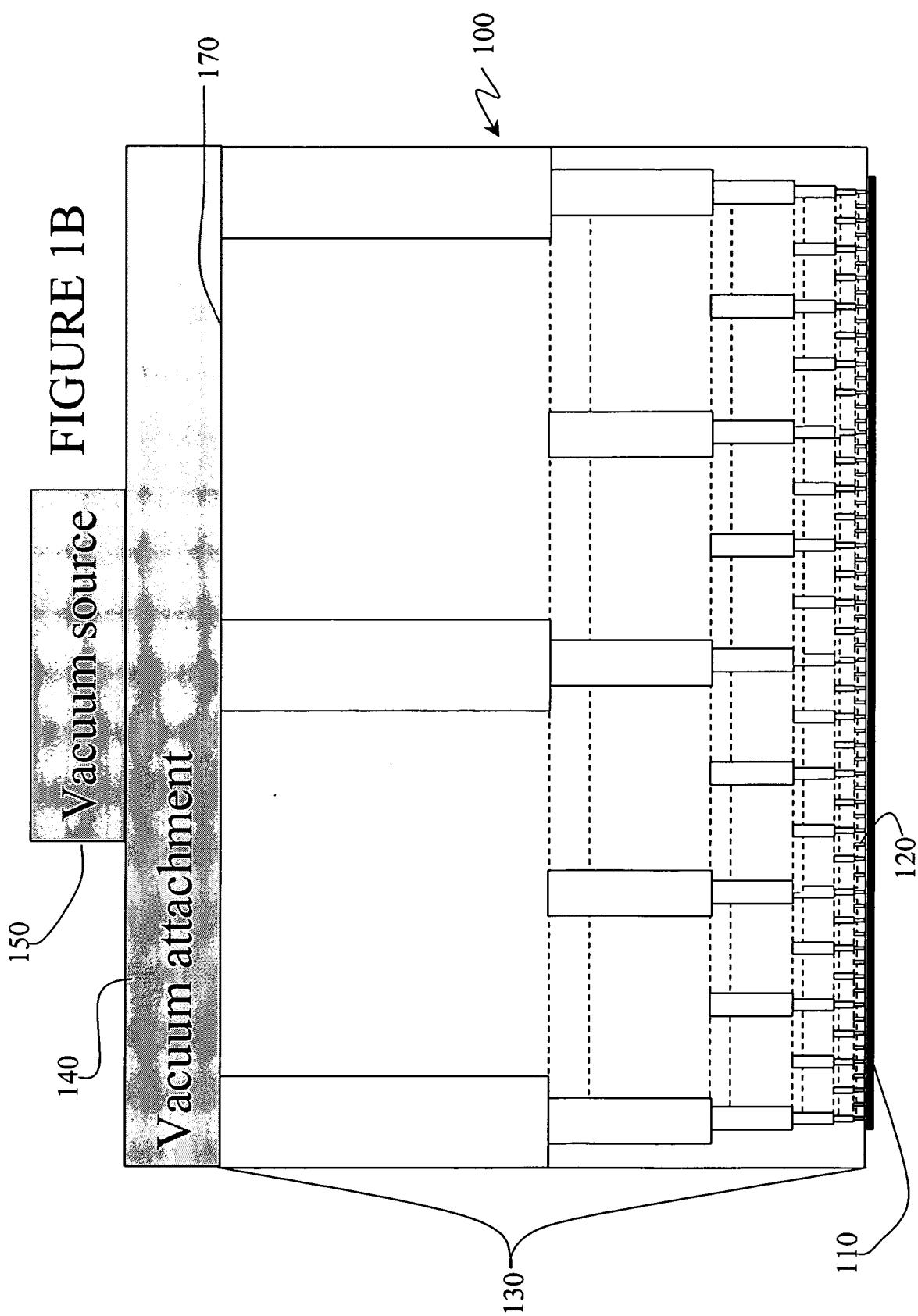


FIGURE 1B



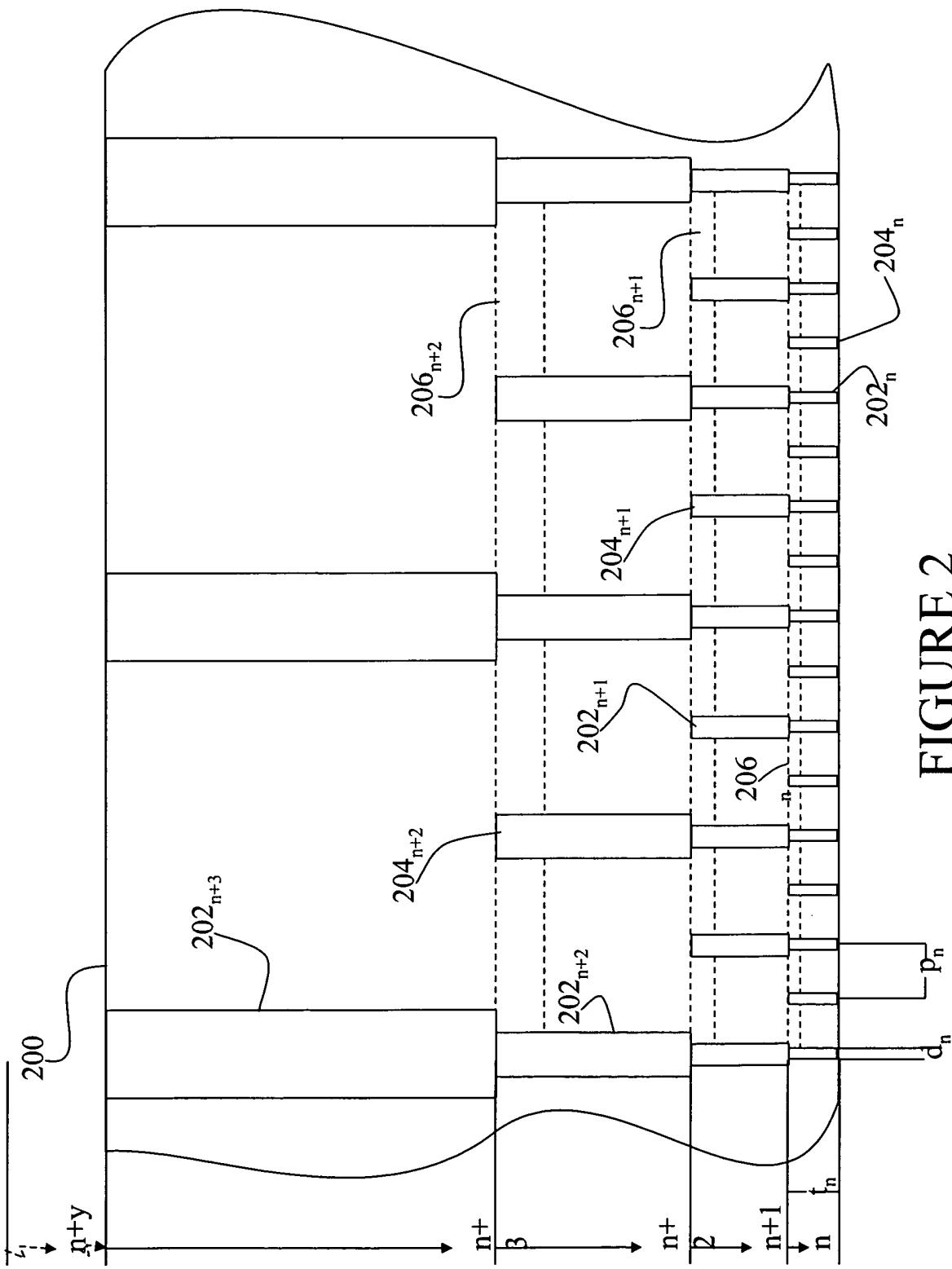
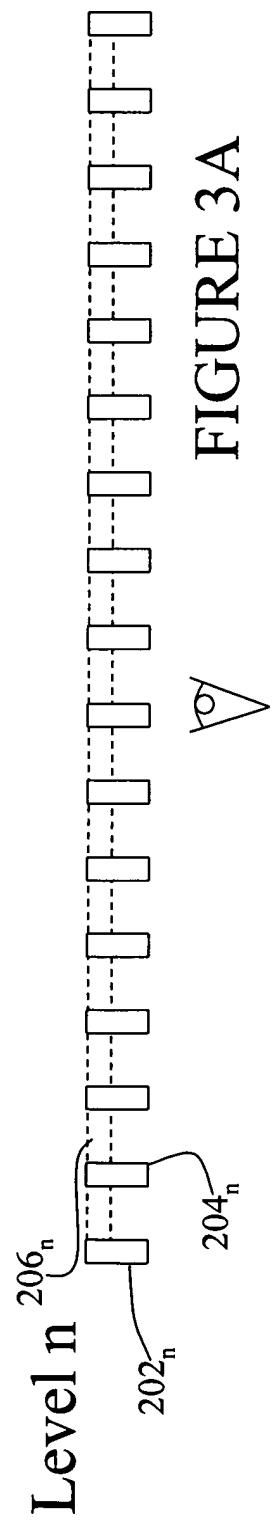
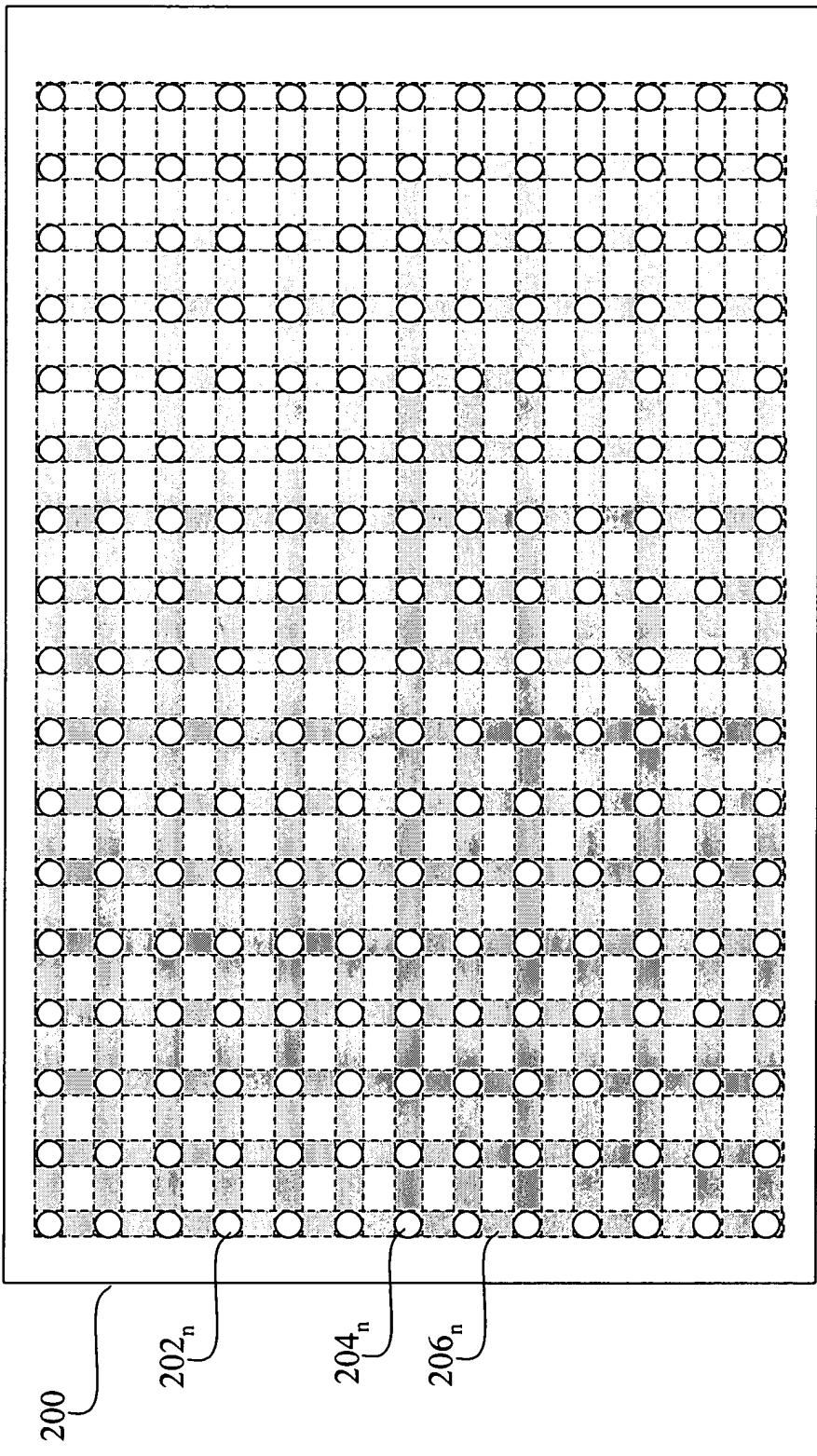
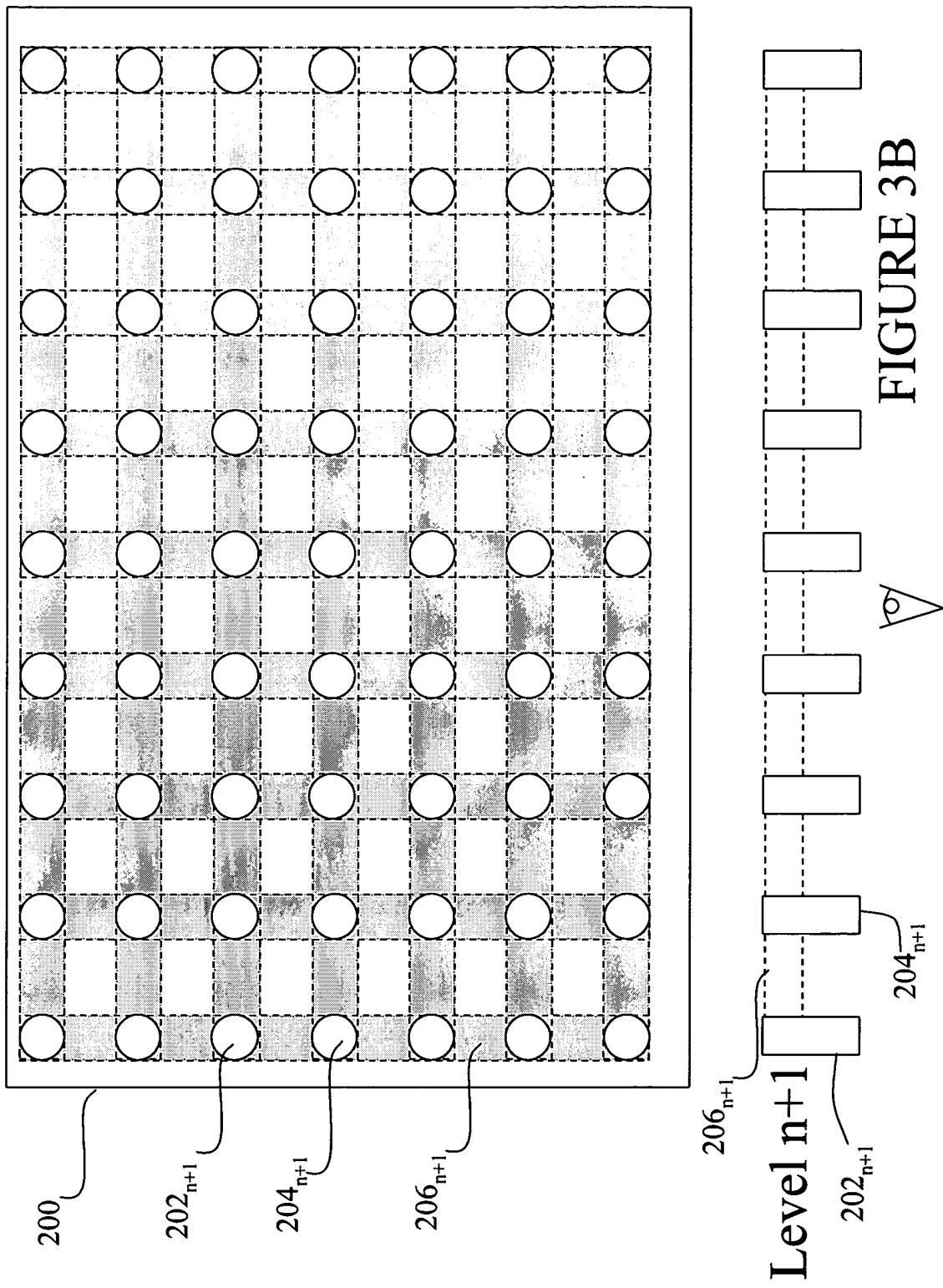


FIGURE 2



**FIGURE 3A**



**FIGURE 3B**

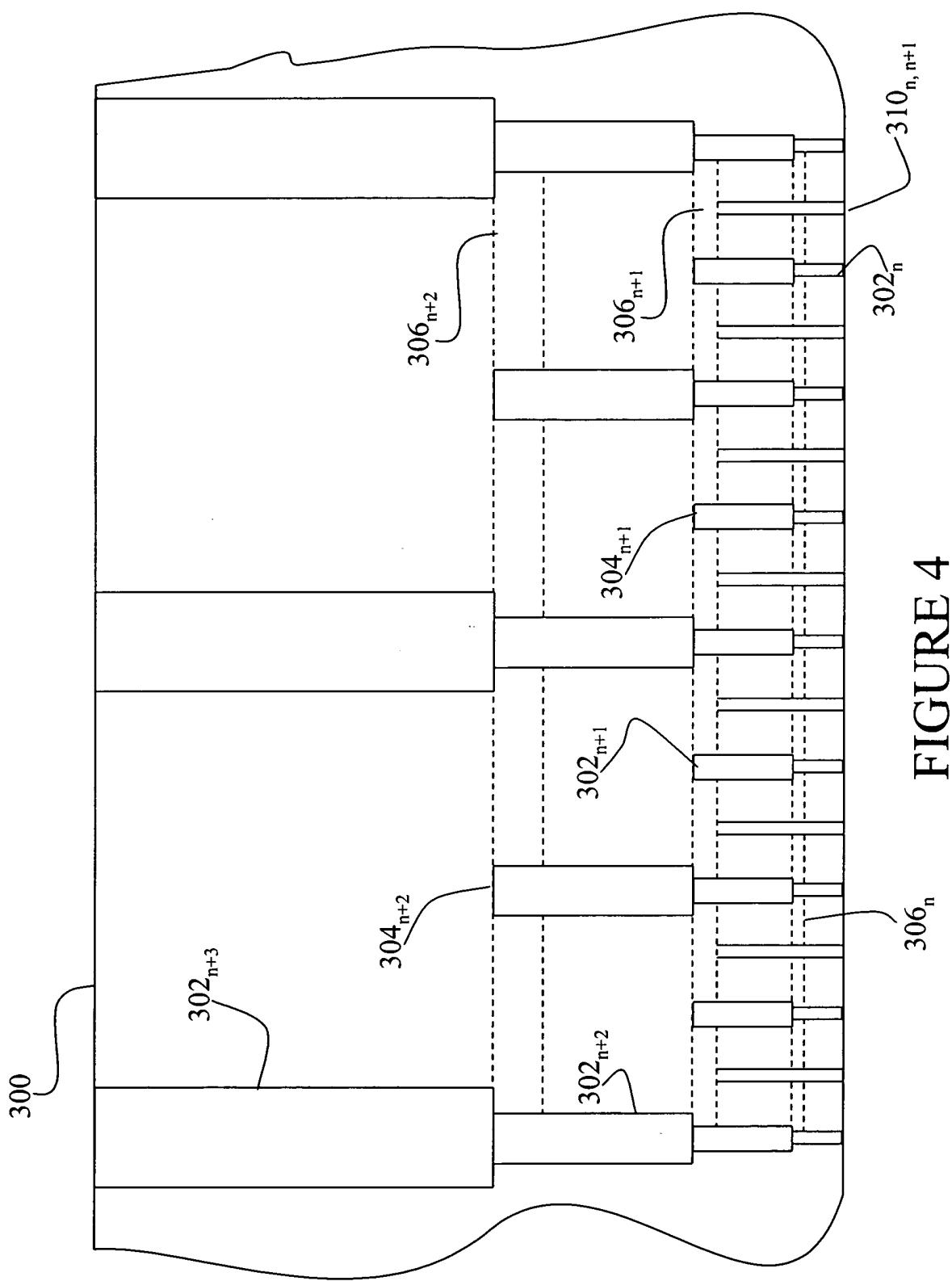


FIGURE 4

FIGURE 5

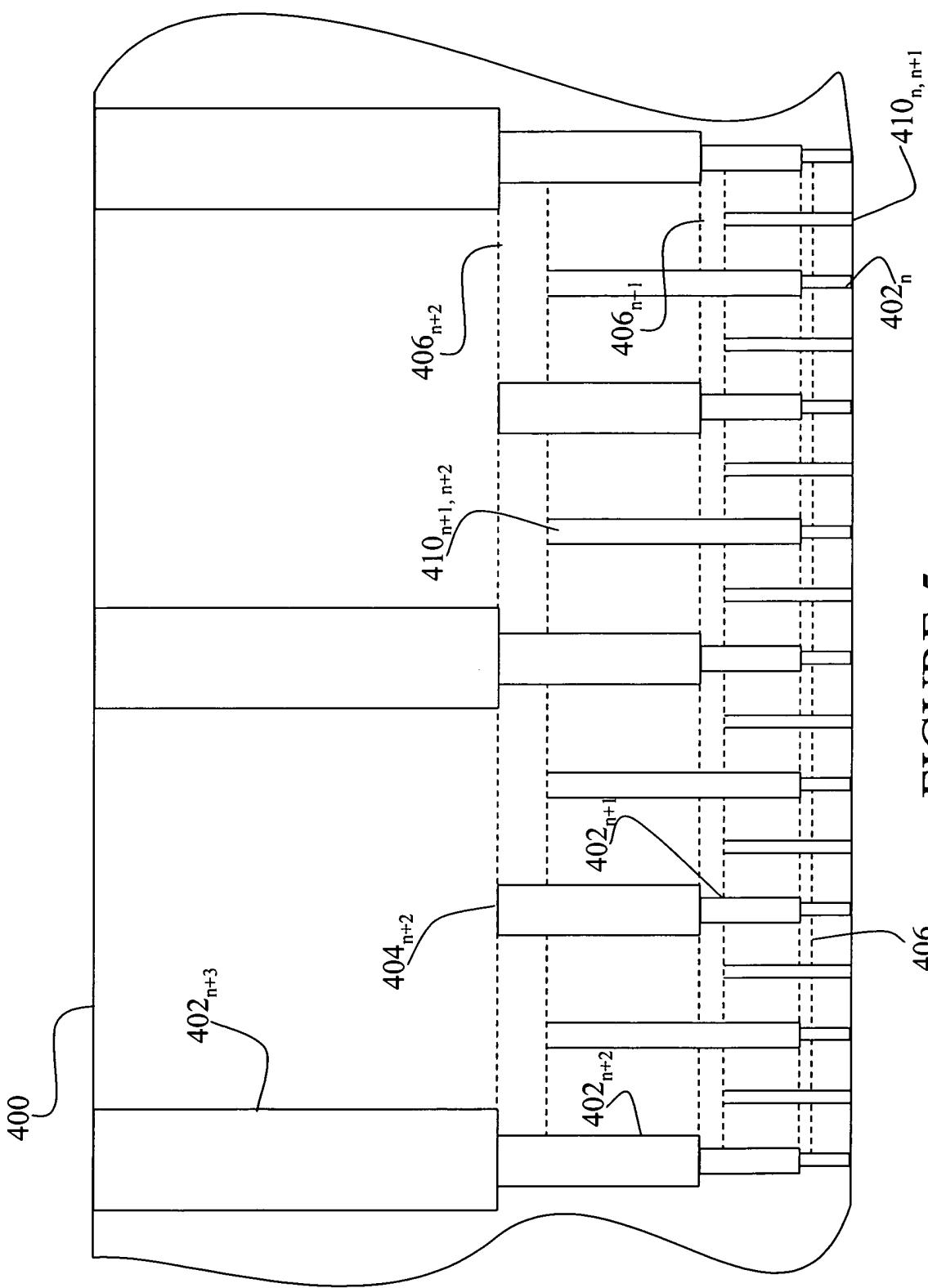
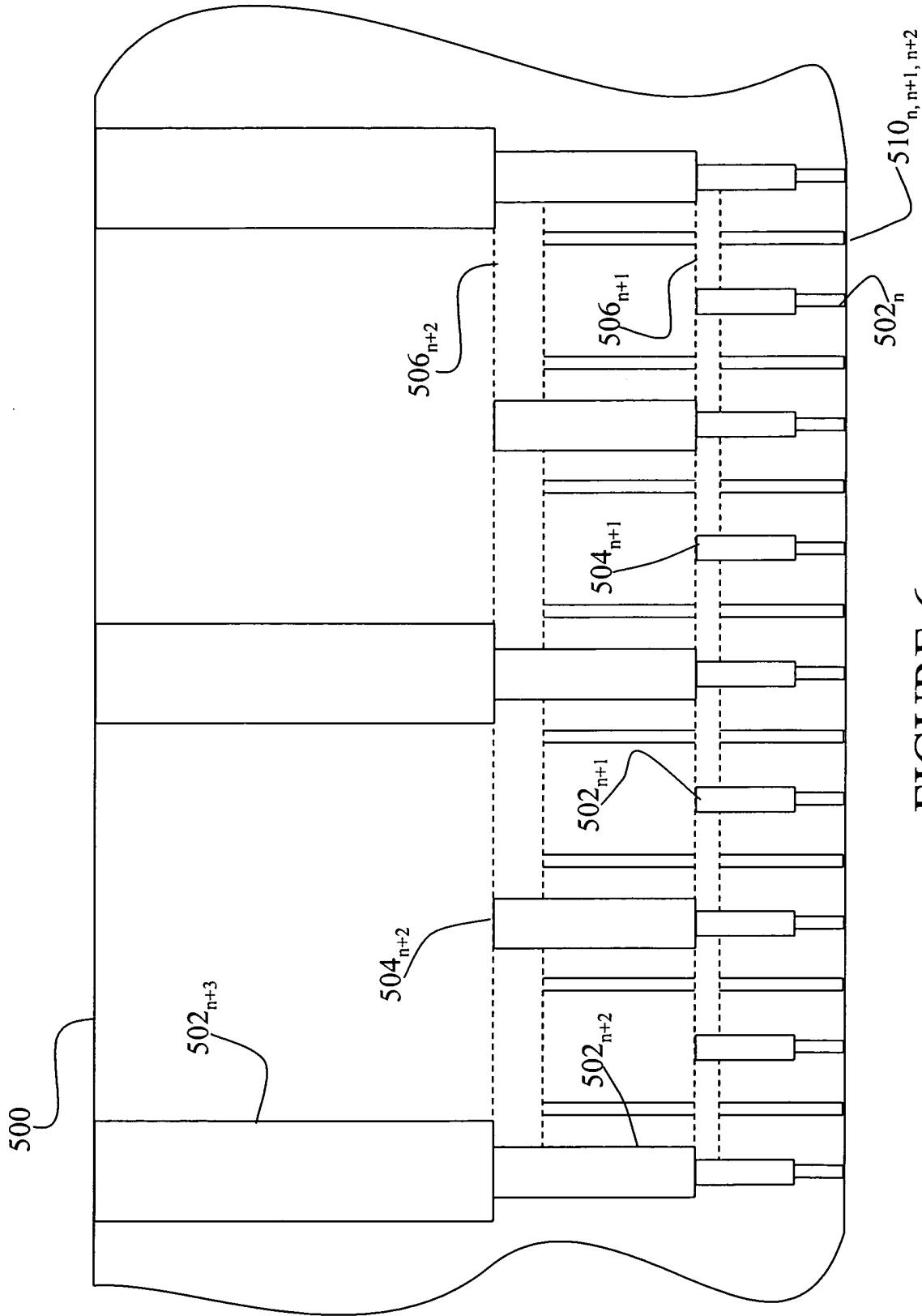


FIGURE 6



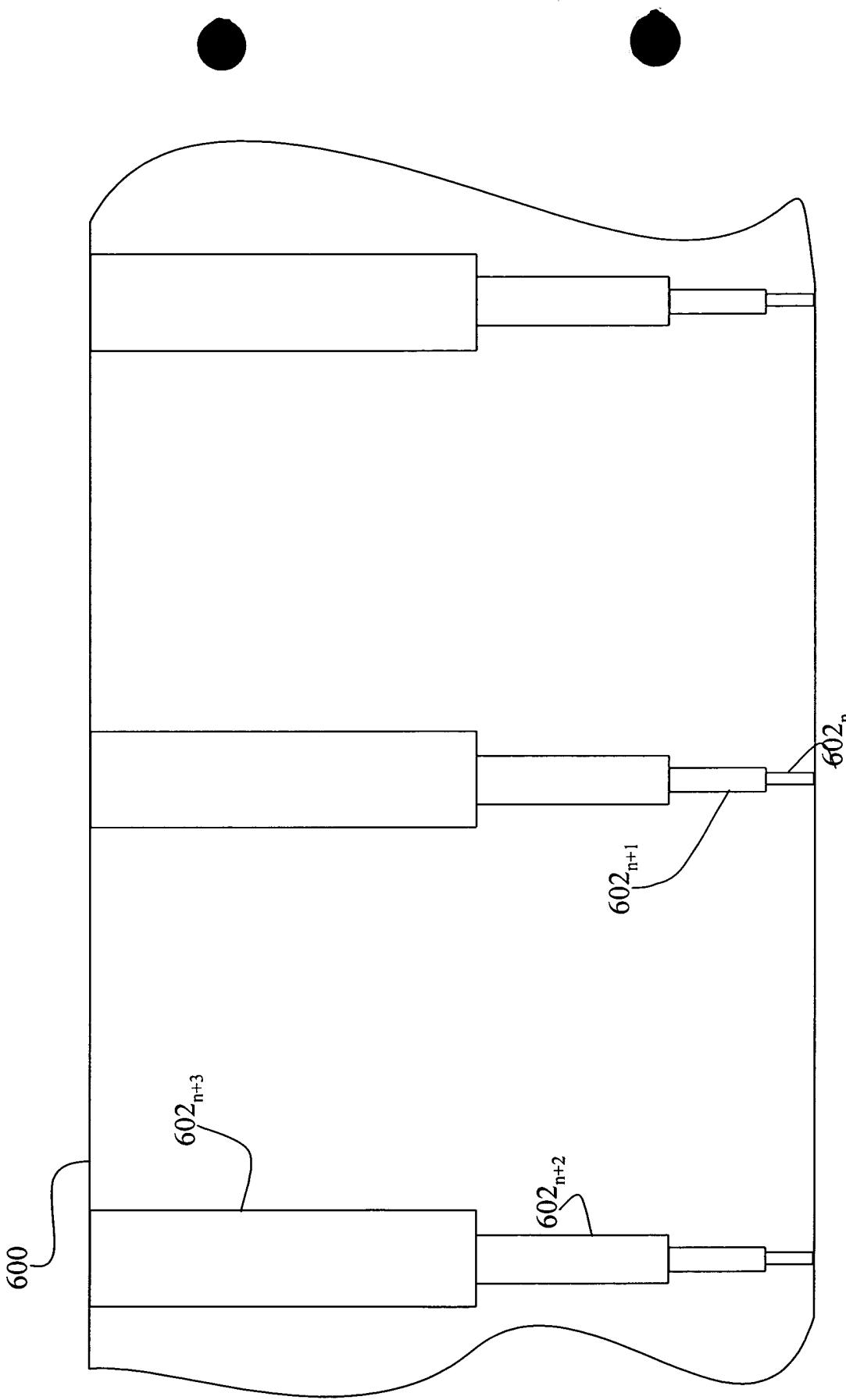


FIGURE 7

700 702<sub>n+3</sub> 702<sub>n+2</sub> 702<sub>n+1</sub> 706<sub>n</sub> 704<sub>n</sub>

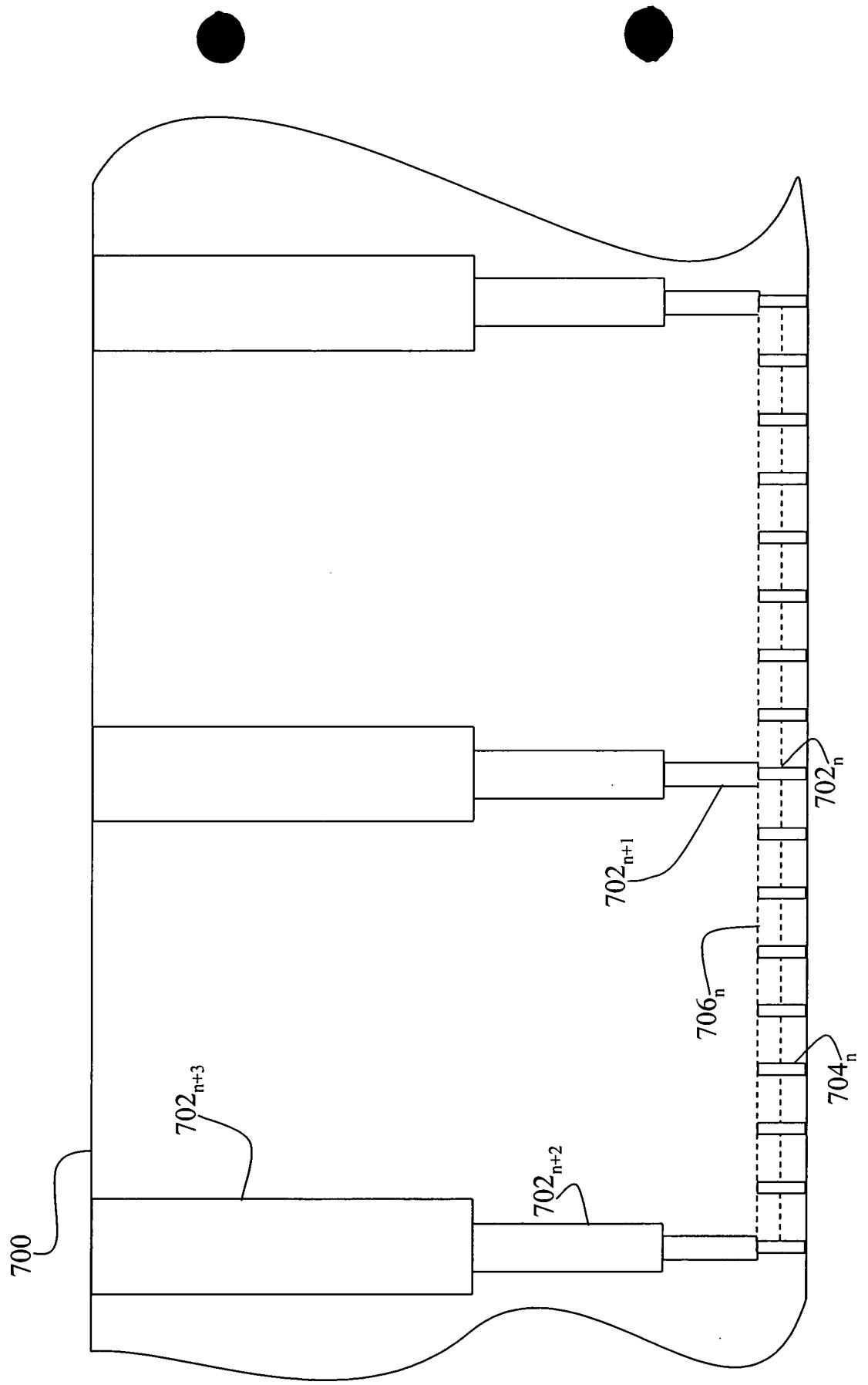


FIGURE 8

FIGURE 9A  
(layer n)

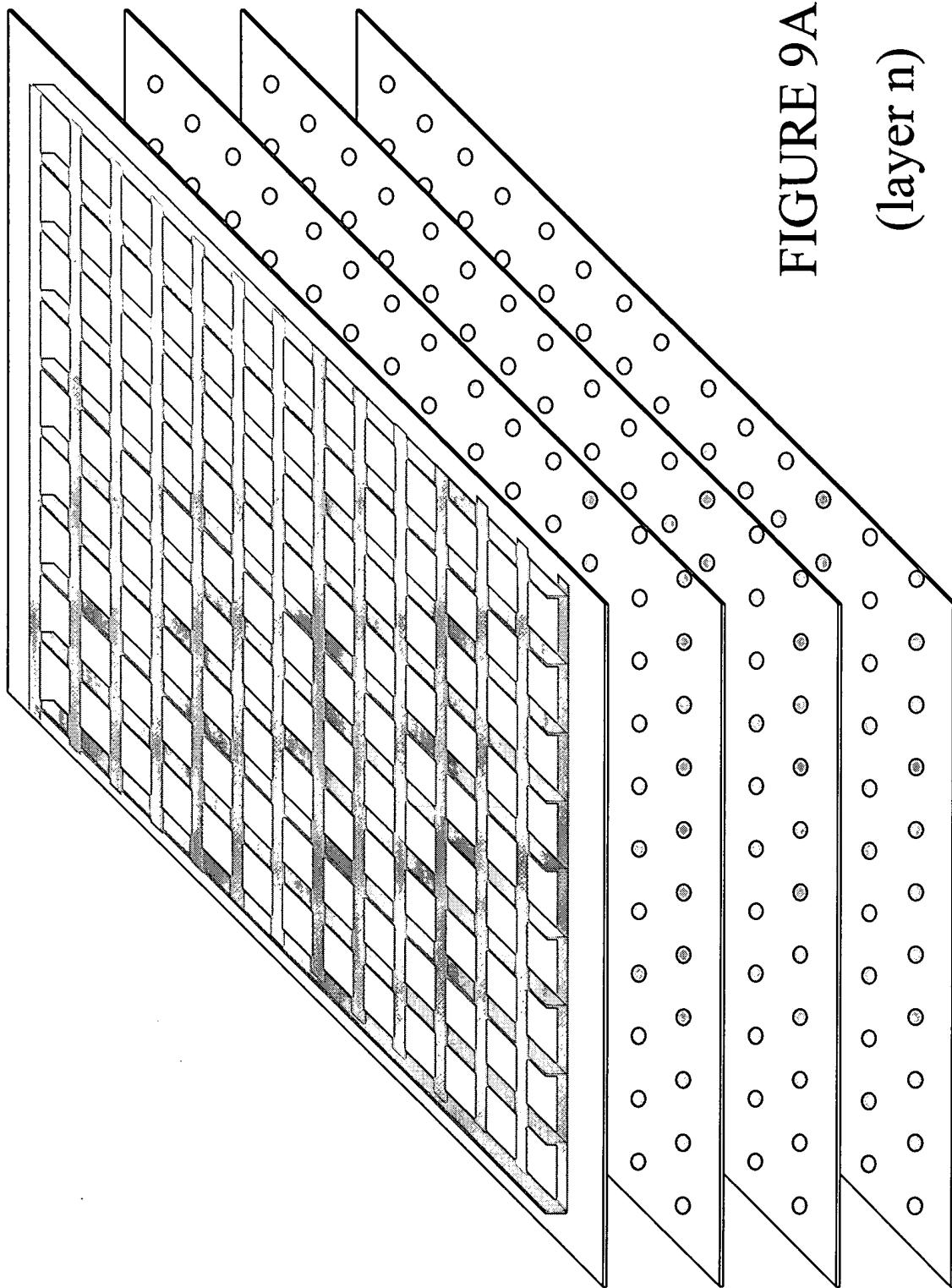


FIGURE 9B  
(layer n+1)

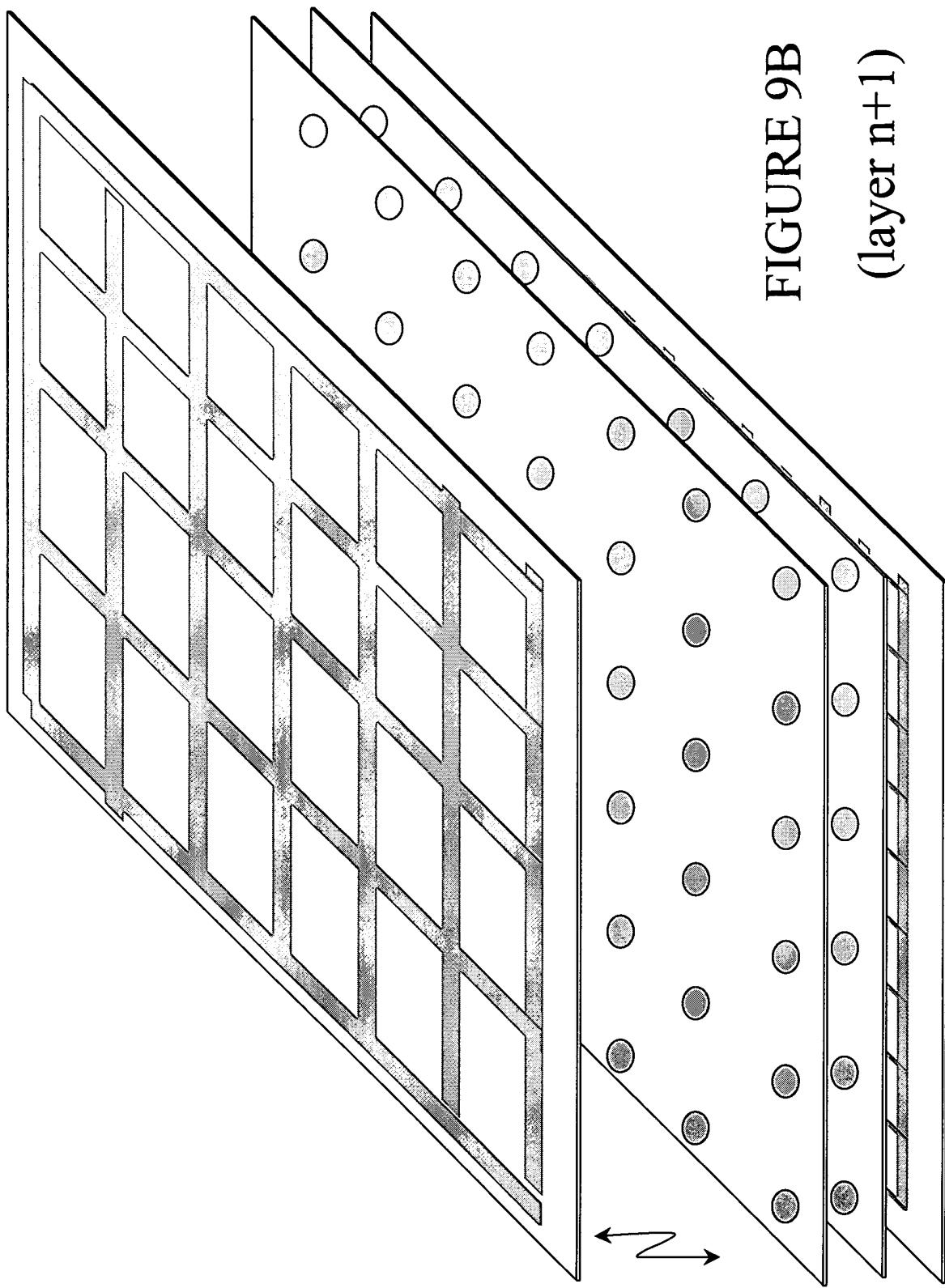


FIGURE 9C  
(layer n+2)

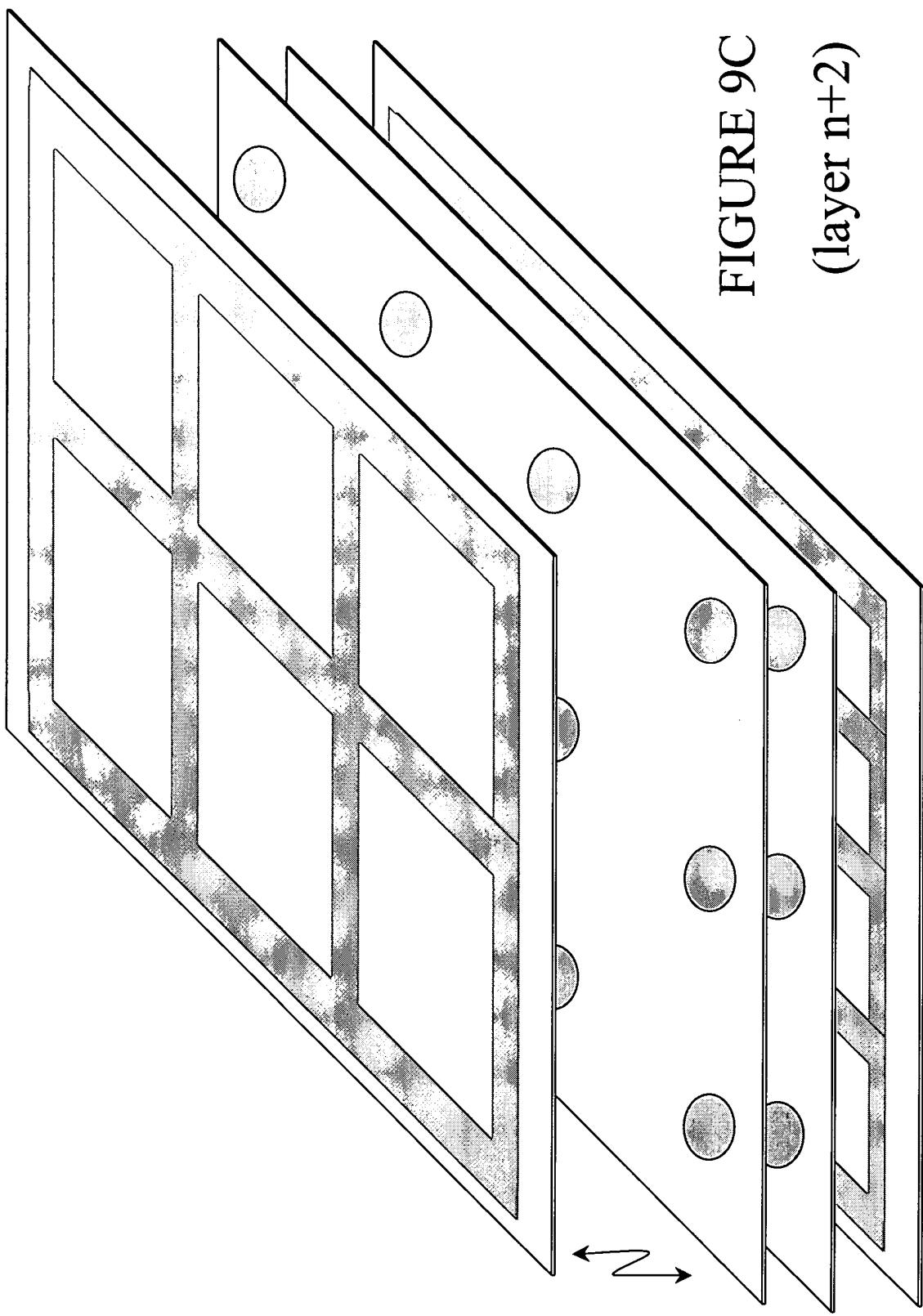


FIGURE 9D  
(layer n+3)

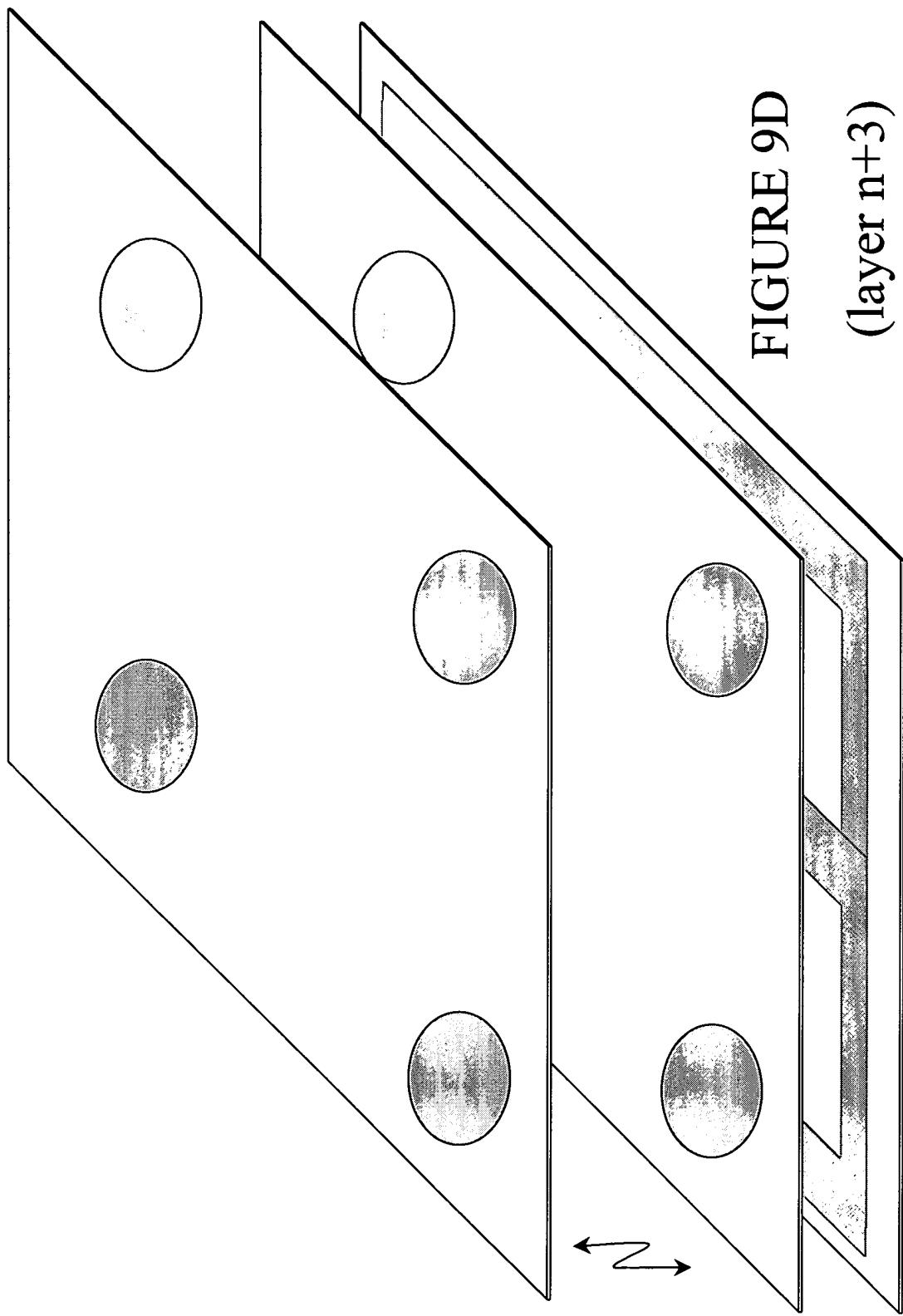


Figure 10A and 10B show the effect of the number of turns on the magnetic field.

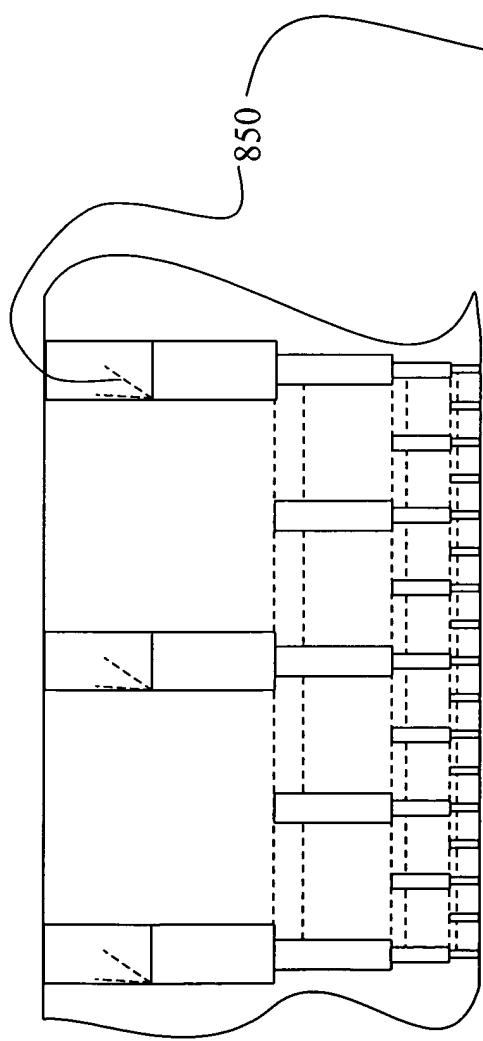


FIGURE 10A

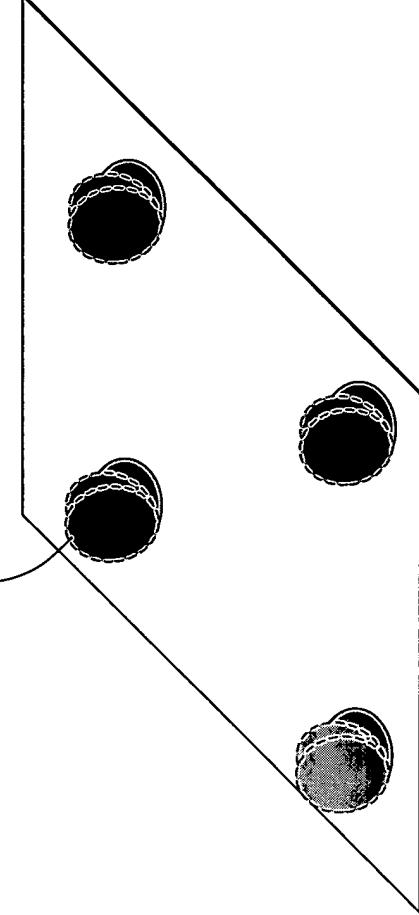


FIGURE 10B

FIGURE 11B

